

# Storm Data and Unusual Weather Phenomena

August 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>INDIANA, Northeast</b>									
<b>Grant County</b>									
Gas City	09	1322EST 1425EST			0	0	0		Urban/Sml Stream Fld
Intersections flooded at SR 15 and 22, and SR 9 and 22, and SR 22 and US 35.									
<b>Grant County</b>									
Jonesboro	09	1458EST 1530EST			0	0	0		Flash Flood
US 22 and 35 at CR 400 W impassable up to 1.5 ft of water. Many other roads flooded in Jonesboro. About 10 homes with basement flooding. Factory evacuated and water being pumped out. Vehicle rescue attempted at 10th Street in Jonesboro, occupant made it to safety.									
<b>La Porte County</b>									
Michigan City	09	2140EST			0	0	0		Thunderstorm Wind
Power lines and a tree down.									
<b>St. Joseph County</b>									
Countywide	09	2148EST 2210EST			0	0	0		Thunderstorm Wind
Trees and power lines down across county.									
<b>St. Joseph County</b>									
Sbn Michiana Arpt	09	2210EST			0	0	0		Thunderstorm Wind
Power lines down at entrance to airport on Highway 20.									
<b>Elkhart County</b>									
Wakarusa	09	2220EST			0	0	0		Thunderstorm Wind
Large tree limbs down.									
<b>White County</b>									
Buffalo	18	1459EST			0	0			Hail (1.75)
<b>White County</b>									
Buffalo	18	1459EST			0	0	0		Thunderstorm Wind
Numerous trees down.									
<b>White County</b>									
Chalmers	18	1503EST			0	0			Hail (0.75)
<b>Fulton County</b>									
1 SW Rochester	18	1510EST			0	0			Hail (0.75)
<b>Cass County</b>									
2.5 N Logansport	18	1545EST			0	0	0		Thunderstorm Wind
Trees down.									
<b>Wabash County</b>									
1 S Urbana	18	1600EST			0	0	20K		Thunderstorm Wind
Five utility poles fell across SR 13, blocking traffic for up to two hours as power companies worked to shut off power to live electrical wires. The poles had to be replaced before power could be restored.									
<b>Wabash County</b>									
Wabash	18	1615EST			0	0	25K		Thunderstorm Wind
A tree was blown down in the 200 block of Elm Street, damaging several automobiles. A downed tree blocked the road and downed a power line at 62 W. Harrison Street. Another downed tree blocked the intersection of Hawthorne and Lafayette Streets.									
<b>Cass County</b>									
Galveston	18	1630EST			0	0			Hail (0.88)
Reported by public.									
<b>Miami County</b>									
Wawpecong	18	1635EST			0	0			Hail (0.88)
<b>Huntington County</b>									
Huntington	18	1645EST			0	0	0		Thunderstorm Wind (G60)

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<b>INDIANA, Northeast</b>									
Reported by amateur radio operator.									
<b>Grant County</b> <b>Fairmount</b>	<b>18</b>	<b>1700EST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.88)</b>
<b>Grant County</b> <b>Mier</b>	<b>18</b>	<b>1700EST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Huntington County</b> <b>Markle</b>	<b>18</b>	<b>1700EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Numerous trees and power lines down.									
<b>Allen County</b> <b>Ft Wayne</b>	<b>18</b>	<b>1705EST</b> <b>1715EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Numerous power lines down and traffic lights out.									
<b>Grant County</b> <b>Gas City</b>	<b>18</b>	<b>1710EST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Allen County</b> <b>1 NE Ft Wayne</b>	<b>18</b>	<b>1720EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind</b>
Tree fell on automobile.									
<b>Allen County</b> <b>1 NE Ft Wayne</b>	<b>18</b>	<b>1725EST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind</b>
Tree fell on house.									
<b>Blackford County</b> <b>Hartford City</b>	<b>18</b>	<b>1725EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Several large limbs down.									
<b>Wells County</b> <b>Ossian</b>	<b>18</b>	<b>1725EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Numerous trees down.									
<b>Adams County</b> <b>Decatur</b>	<b>18</b>	<b>1730EST</b>			<b>0</b>	<b>0</b>	<b>25K</b>		<b>Thunderstorm Wind</b>
The Quality Glass store at 12th Street and Nuttman Avenue had the top section of its roof torn off by a thunderstorm wind gust. Damage to the roof was estimated to be between \$10,000 and \$15,000. Debris from the roof was blown across 12th Street and onto a parked car and into two yards. A power pole behind the building was also damaged and had to be replaced.									
<b>Blackford County</b> <b>3 SE Hartford City</b>	<b>18</b>	<b>1730EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Large limbs down with some blocking road.									
<b>Adams County</b> <b>Decatur</b>	<b>18</b>	<b>1741EST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.88)</b>
<b>Adams County</b> <b>1 N Decatur</b>	<b>18</b>	<b>1745EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Numerous power lines down.									
<b>Adams County</b> <b>1 N Decatur</b>	<b>18</b>	<b>1749EST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Adams County</b> <b>Decatur</b>	<b>18</b>	<b>1749EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G60)</b>
<b>St. Joseph County</b> <b>South Bend</b>	<b>22</b>	<b>0241EST</b>			<b>0</b>	<b>0</b>			<b>Hail (1.75)</b>
<b>Kosciusko County</b> <b>Warsaw</b>	<b>22</b>	<b>0415EST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
Tree blown down on SR 25.									

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<b>INDIANA, Northeast</b>									
Wabash County Wabash	22	0505EST			0	0			Hail (0.75)
Wabash County North Manchester	22	0514EST			0	0			Hail (0.88)
Elkhart County Elkhart	22	1530EST			0	1			Lightning
A 24-year old male was struck by lightning at Flexco Products at 2415 Bryant Street in Elkhart.									
Allen County 5 N Grabill	22	1700EST			0	0			Hail (1.00)
De Kalb County Auburn	22	1705EST			0	0	5K		Thunderstorm Wind
A mobile home on CR 427 was knocked on its side. Large tree limbs crushed the side of the trailer. A newspaper report stated that a citizens' band radio tower, set in cement, also toppled over and bent across the trailer. At another property across the street several trees were knocked down and two large pine trees were uprooted.									
Elkhart County Goshen	22	1705EST			0	0	0		Thunderstorm Wind
Tree blown down.									
Elkhart County Goshen	22	1708EST			0	0	1K		Thunderstorm Wind
Tree fell onto truck.									
Allen County Grabill	22	1715EST			0	0			Hail (1.00)
De Kalb County 2 S Auburn	22	1715EST			0	0	0		Thunderstorm Wind (G75) <sup>M</sup>
A wind gust at DeKalb County Airport was measured at 75 mph. Strong winds split the trunk of a large tree near a house on DeKalb County Road 60, between the DeKalb County Airport and County Road 427. Winds tore the roof off of a barn east of the airport on DeKalb County Road 60 near the Meese Chapel United Methodist Church. Winds also blew down tents that had been set up at Kruse Auction Park in preparation for the Labor Day weekend classic car auction.									
Allen County Leo	22	1717EST			0	0			Hail (0.88)
Elkhart County Middlebury	22	1718EST			0	0	0		Thunderstorm Wind
Power lines blown down.									
Elkhart County Elkhart	22	1720EST			0	0	0		Thunderstorm Wind
Tree blown down.									
Allen County Grabill	22	1732EST			0	0			Hail (2.00)
Allen County Woodburn	22	1734EST			0	0			Hail (0.75)
Allen County Woodburn	22	1740EST			0	0			Hail (1.50)
Allen County Harlan	22	1744EST			0	0			Hail (1.75)
Allen County Harlan	22	1744EST			0	0	0		Thunderstorm Wind
Trees down.									

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					Killed	Injured	Property	Crops	
<b>INDIANA, Northeast</b>									
Allen County Woodburn	22	1744EST			0	0			Hail (2.00)
Allen County Zulu	22	1800EST			0	0			Hail (2.50)
Marshall County 2 NW Plymouth	22	1805EST Trees blown down.			0	0	0		Thunderstorm Wind
Lagrange County Lagrange	22	1815EST Trees and power lines down.			0	0	0		Thunderstorm Wind
Noble County Wawaka	22	1815EST			0	0			Hail (1.75)
Noble County Albion	22	1825EST			0	0			Hail (1.00)
Whitley County 4 NW Columbia City	22	1825EST			0	0			Hail (0.75)
Kosciusko County North Webster	22	1830EST Tree blown down.			0	0	0		Thunderstorm Wind
Kosciusko County 3 SE Syracuse	22	1830EST Trees blown down.			0	0	0		Thunderstorm Wind
Kosciusko County Warsaw	22	1830EST Trees blown down.			0	0	0		Thunderstorm Wind
Whitley County 5 W Columbia City	22	1834EST			0	0			Hail (1.00)
Elkhart County Bristol	22	1835EST Tree blown down.			0	0	0		Thunderstorm Wind
Elkhart County New Paris	22	1840EST Tree blown down.			0	0	0		Thunderstorm Wind
Whitley County 5 N Columbia City	22	1841EST			0	0			Hail (2.00)
Whitley County 5 N Columbia City	22	1841EST			0	0			Thunderstorm Wind (G60) <sup>M</sup>
Whitley County 2 E Columbia City	22	1850EST			0	0			Hail (0.75)
Elkhart County Elkhart	22	1855EST Tree blown down onto power lines.			0	0	0		Thunderstorm Wind
St. Joseph County Mishawaka	22	1900EST			0	1			Lightning
A Mishawaka man was indirectly hit by lightning while sitting on a vinyl chair on his apartment balcony. Lightning apparently hit a gutter on an overhang above him.									

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<b>INDIANA, Northeast</b>									
Allen County Huntertown	22	1915EST			0	0			Hail (0.88)
Fulton County 5 NW Rochester	22	1915EST			0	0	0		Thunderstorm Wind
			Trees blown down.						
Kosciusko County Warsaw	22	1920EST			0	0	0		Thunderstorm Wind
			Trees blown down.						
Kosciusko County 15 S Burket	22	1930EST			0	0	50K		Lightning
			Lightning struck a house on CR 900S. When the lightning bolt hit the house items were knocked off the wall and electrical sockets were blown out of the wall. Damage to the residence was estimated at \$50,000.						
Kosciusko County 4 SE Oswego	22	1930EST			0	0	0		Thunderstorm Wind
			Trees blown down.						
Kosciusko County 20 S Warsaw	22	1930EST			0	0	20K		Lightning
			Lightning apparently started a fire which destroyed a barn near the intersection of CR 450S and County Farm Road. The remains of the barn were discovered around 1:20 am EST by a Kosciusko County Sheriff's deputy on routine patrol.						
Kosciusko County Warsaw	22	1930EST			0	0	0		Thunderstorm Wind
			Two oak trees completely uprooted at the corner of High and Market Streets in downtown Warsaw.						
Pulaski County Countywide	22	1930EST			0	0	0		Thunderstorm Wind
			Trees blown down countywide.						
Fulton County Countywide	22	1939EST			0	0	0		Thunderstorm Wind
			Trees and power lines down countywide.						
Pulaski County 3 W Winamac	22	1944EST			0	0	10K		Thunderstorm Wind
			Grain elevator damaged.						
Adams County Decatur	22	1947EST			0	0	0		Thunderstorm Wind
			Trees and power lines blown down.						
Fulton County 2 NW Rochester	22	1950EST			0	0	10K		Lightning
			Lightning struck a wood-frame barn west of Rochester. It burned it to the ground before firefighters could arrive on the scene.						
Cass County Logansport	22	2020EST			0	0	0		Thunderstorm Wind
			Tree blown down.						
Cass County Logansport	22	2030EST			0	0	0		Thunderstorm Wind
			Trees blown down.						
Miami County Countywide to Peru	22	2030EST			0	0	0		Thunderstorm Wind
			Numerous trees and power lines blown down.						
Wabash County Wabash	22	2030EST			0	0	500K		Lightning

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## INDIANA, Northeast

A lightning strike caused a fire at the administration building of North Central Co-op in Wabash. The building is located at the southwest corner of Cass and Fulton Streets. Damage was estimated to be as high as a half million dollars.

### **Fulton County**

#### **Rochester**

**22 2031EST 0 0 5K Thunderstorm Wind**

A tree fell on a vehicle in the 1300 block of Madison Street in Rochester. Another tree fell on a vehicle in the 1300 block of Franklin Avenue.

### **La Porte County**

#### **Westville**

**25 1830EST 0 0 0 Thunderstorm Wind**

Tree blown down on U.S. Hwy 6.

### **La Porte County**

#### **3 SW La Porte**

**25 1845EST 0.1 20 0 0 Tornado (F0)**

An F0 tornado touched down in a field approximately 3 miles southwest of the city of La Porte near the intersection of County Roads 400 South and 500 West. The only damage was to corn and beans.

### **La Porte County**

#### **2 SW La Porte**

**25 1913EST 0 0 Funnel Cloud**

### **Miami County**

#### **Converse**

**30 1615EST 0 0 Hail (0.75)**

## MICHIGAN, Extreme Southwest

### **Berrien County**

#### **5 SW Bridgman**

**17 1000EST 1 0 Rip Currents**

A 17-year old male drowned while swimming in Lake Michigan at Warren Dunes State Park. Officials at the scene said that wave heights were up to six feet. A rip current apparently pulled him underwater.

M17IW

## OHIO, Northwest

### **Allen County**

#### **2 SW Lima**

**02 1355EST 0 0 0 Thunderstorm Wind**

Trees down in Shawnee.

### **Van Wert County**

#### **3 SE Convoy**

**18 1757EST 0 0 0 Thunderstorm Wind**

Power lines down.

### **Williams County**

#### **Bryan**

**22 1525EST 0 0 10K Thunderstorm Wind**

Tree blown down onto trailer.

### **Paulding County**

#### **2 W Mc Gill**

**22 1744EST 0 0 Hail (1.00)**

### **Paulding County**

#### **Mc Gill**

**22 1744EST 0 0 Hail (1.00)**

### **Paulding County**

#### **1 W Payne**

**22 1748EST 0 0 Hail (1.00)**

### **Paulding County**

#### **1 W Mc Gill**

**22 1800EST 0 0 Hail (2.75)**

### **Van Wert County**

#### **Wren**

**22 2020EST 0 0 0 Thunderstorm Wind**

Tree blown down onto power lines.

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## OHIO, Northwest

### Van Wert County

#### Ohio City

22

2030EST

0

0

0

Thunderstorm Wind

Tree blown down onto power lines.